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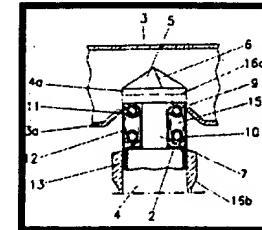
Surgical instrument for joining prosthesis to artery - has trocar-like shaft with conical point and neck section onto which end of vessel prosthesis is slid with clamps provided for retention

Assignee: QUATCHADZE G Individual
Inventor(s): none

Accession / Update: 1997-505015 / 199747

IPC Class: A61B 17/115 ;

Derwent Classes: P31;



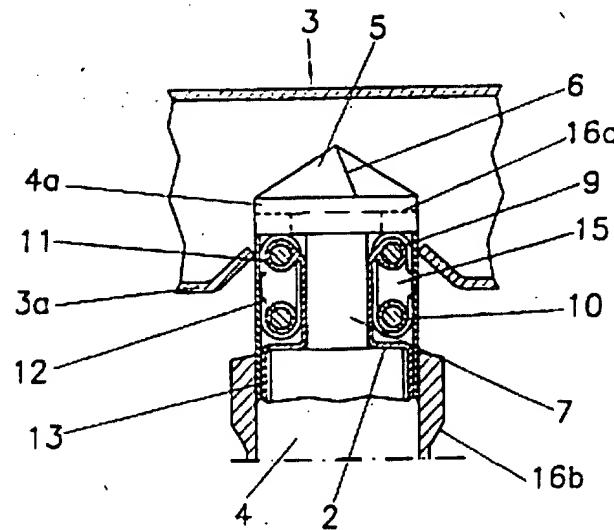
Derwent Abstract (DE29713335U) The endoscopic instrument consists of a trocar-like sleeve shaft (4) with a conical point (5). The shaft has a handle section and an operating mechanism which acts at the distal end. The shaft has a circumferential groove-like neck section (7) for accepting the expandable end (9) of a vessel prosthesis (2) which slides onto the shaft.

The prosthesis is intended to be inserted into the side wall of an artery (3). Several C-shaped clamps (11) are provided in close proximity to each other which are operated by a clamp closer (16) mounted in the neck area of the shaft.

USE/Advantage - Surgical instrument joins prosthesis to artery without requiring open surgery procedure.

Abstract info: DE29713335U: Dwg.1/4

Images:



Family:

Patent	Issued	DW Update	Pages	Language	IPC Class
<u>DE29713335U1</u>	* Oct. 16, 1997	199747	13	German	A61B 17/115
Local appls.: DE1997002013335 ApplDate:1997-07-26 , Utility (97DE-2013335)					

Priority Number(s):

Application Number	Application Date	Original Title
DE1997002013335U	July 26, 1997	

Title Terms: SURGICAL INSTRUMENT JOIN PROSTHESIS ARTERY TROCAR SHAFT CONICAL POINT NECK SECTION END VESSEL PROSTHESIS SLIDE CLAMP RETAIN

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